

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1-101. (Cancelled)

102. (Currently Amended) ~~A high temperature food processing apparatus configured to process a food product, the apparatus~~ A contact toaster for toasting bread products comprising:

a heating zone comprising a heating element ~~configured to process the food item~~ contact and toast a second face of bread products; and

a belt configured to move the ~~food~~ bread product through the heating zone, the belt comprising,

a reinforcement material having a first face and a second face;

a coating disposed over the first face;

a first plurality of flights raised above the first face of the reinforcement material; and

a second plurality of flights raised above the second face of the reinforcement material;

wherein the belt is configured to withstand the temperatures of the heating zone; and

wherein the belt ~~and a heating element of the heating zone are arranged such that the belt~~ contacts a first face of bread products ~~food items and the heating zone toasts a second face of food items;~~ and

~~wherein the heating element of the heating zone is configured to contact the second face of food items.~~

103. (Cancelled)

104. (Currently Amended) The ~~high temperature food processing apparatus~~ contact toaster

for toasting bread products of claim 102, wherein the belt is a first belt, and the apparatus further comprising comprises a second belt comprising at least one of a chain belt, wire belt, and metal belt, wherein the first belt is configured to be coupled to the second belt.

105. (Currently Amended) The ~~high temperature food processing apparatus~~ contact toaster for toasting bread products of claim 102, wherein the belt is a first belt, and the apparatus further comprising comprises a second belt, wherein the first belt is mounted such that the second plurality of flights contact the second belt and the first plurality of flights contact food items.

106. (Cancelled)

107. (Cancelled)

108. (Currently Amended) The ~~high temperature food processing apparatus~~ contact toaster for toasting bread products of claim 102, wherein longitudinal directions of flights raised above the first face and the second face are transverse to a longitudinal direction of the belt.

109. (Currently Amended) The ~~high temperature food processing apparatus~~ contact toaster for toasting bread products of claim 102, wherein flights raised above one face are straight and parallel to each other and the a longitudinal direction of the flights is transverse to the a longitudinal direction of the conveyor belt, and ribs raised above another face are arranged in a repeating pattern that is at least one of undulating and sinusoidal.

110. (Currently Amended) The ~~high temperature food processing apparatus~~ contact toaster for toasting bread products of claim 102, wherein the first plurality of flights have a density of at least one rib per linear foot of the belt.

111. (Currently Amended) The ~~high temperature food processing apparatus~~ contact toaster for toasting bread products of claim 102, wherein the first plurality of flights form a pattern of undulating flights.

112. (Currently Amended) The ~~high temperature food processing apparatus~~ contact toaster for toasting bread products of claim 102, wherein at least one of the first plurality of flights have a height of up to about 0.050 inches.

113. (Currently Amended) The ~~high temperature food processing apparatus~~ contact toaster

for toasting bread products of claim 112, wherein at least one of the first plurality of flights have a height of at least about 0.020 inches.

114. (Currently Amended) The ~~high-temperature food processing apparatus~~ contact toaster for toasting bread products of claim 102, wherein at least one of the first plurality of flights have a height of at least about 0.020 inches.

115. (Currently Amended) The ~~high-temperature food processing apparatus~~ contact toaster for toasting bread products of claim 102, wherein the belt has a structure that is continuous.

116. (Currently Amended) The ~~high-temperature food processing apparatus~~ contact toaster for toasting bread products of claim 115, wherein the belt is a first belt and the contact toaster comprises a second belt coupled to the first belt.

117. (Currently Amended) The ~~high-temperature food processing apparatus~~ contact toaster for toasting bread products of claim 116, wherein the second belt has an open structure.

118. (Currently Amended) The ~~high-temperature food processing apparatus~~ contact toaster for toasting bread products of claim 102, wherein the apparatus is a vertically oriented toasting machine.

119. (Currently Amended) The ~~high-temperature food processing apparatus~~ contact toaster for toasting bread products of claim 102, wherein the belt is configured to move food products through the heating zone such that food products will slide along a stationary toasting surface such that the food product is toasted as it slides.

120. (Currently Amended) The ~~high-temperature food processing apparatus~~ contact toaster for toasting bread products of claim 102, wherein the apparatus is configured to toast items in a continuous toasting operation.

121. (Currently Amended) ~~A high temperature food processing apparatus configured to process a food product, the apparatus~~ A contact toaster for toasting bread products comprising:

a heating zone comprising a heating element configured to contact and toast a second face of bread products configured to toast food items; and

a belt configured to move the ~~food~~ bread product through the heating zone, the belt arranged such that the belt contacts a first face of bread products, the belt comprising,

a reinforcement material having a first face and a second face;

a coating disposed over the first face; and

a first plurality of flights raised above the first face of the reinforcement material [[:]]

~~wherein the belt and a heating element of the heating zone are arranged such that the belt contacts a first face of food items and the heating zone toasts a second face of food items, a heating element of the heating zone being configured to contact the second face of food items.~~

122. (Currently Amended) The ~~high temperature food processing apparatus~~ contact toaster for toasting bread products of claim 121, wherein the apparatus is a vertically oriented toasting machine.

123. (Currently Amended) The ~~high temperature food processing apparatus~~ contact toaster for toasting bread products of claim 121, wherein the belt is configured to move food products through the heating zone such that food products will slide along a stationary toasting surface such that the food product is toasted as it slides.

124. (Currently Amended) The ~~high temperature food processing apparatus~~ contact toaster for toasting bread products of claim 102, wherein flights raised above one face of the belt are straight and parallel to each other and ~~the~~ a longitudinal direction of the flights is transverse to ~~the~~ a longitudinal direction of the ~~conveyor~~ belt, and flights raised above another face of the belt are arranged in a repeating pattern that is at least one of undulating and sinusoidal.

125. (Currently Amended) The ~~high temperature food processing apparatus~~ contact toaster

for toasting bread products of claim 121, wherein at least one of the first plurality of flights have a height of up to about 0.050 inches.

126. (Currently Amended) The ~~high-temperature food processing apparatus~~ contact toaster for toasting bread products of claim 125, wherein at least one of the first plurality of flights have a height of at least about 0.020 inches.

127. (Currently Amended) The ~~high-temperature food processing apparatus~~ contact toaster for toasting bread products of claim 121, wherein the first plurality of flights have a height of at least about 0.020 inches.

128. (Currently Amended) ~~A high temperature food processing apparatus configured to process a food product, the apparatus~~ A contact toaster for toasting bread products comprising:

a ~~heating zone~~ toasting surface configured to toast food items a first face of bread products; and

a belt configured to be arranged to contact a second face of bread products and move the bread products so that they slide along the toasting surface and toast as they slide ~~move the food product through the heating zone~~, the belt comprising,

a reinforcement material having a first face and a second face;

a coating disposed over the first face; and

a first plurality of flights raised above the first face of the reinforcement material; and

~~wherein the belt and a heating element of the heating zone are arranged such that the belt contacts a first face of food items and the heating zone toasts a second face of food items;~~ and

~~wherein the belt is configured to move food products through the heating zone such that food products will slide along a stationary toasting surface such that the food product is~~ are toasted as it slides.

129. (Currently Amended) The ~~high temperature food processing apparatus~~ contact toaster for toasting bread products of claim 128, wherein the belt further comprises a second plurality of flights raised above the second face of the reinforcement material.

130. (Currently Amended) The ~~high temperature food processing apparatus~~ contact toaster for toasting bread products of claim 128, wherein the apparatus is a vertically oriented toasting machine.

131. (Currently Amended) The ~~high temperature food processing apparatus~~ contact toaster for toasting bread products of claim 128, wherein the apparatus is configured to toast buns.

132. (Currently Amended) The ~~high temperature food processing apparatus~~ contact toaster for toasting bread products of claim 129, wherein flights raised above one face of the belt are

straight and parallel to each other and ~~the~~ a longitudinal direction of the flights is transverse to ~~the~~ a longitudinal direction of the ~~conveyor~~ belt, and flights raised above another face of the belt are arranged in a repeating pattern that is at least one of undulating and sinusoidal.

133. (Currently Amended) The ~~high-temperature food processing apparatus~~ contact toaster for toasting bread products of claim 128, wherein at least one of the first plurality of flights have a height of up to about 0.050 inches.

134. (Currently Amended) The ~~high-temperature food processing apparatus~~ contact toaster for toasting bread products of claim 133, wherein at least one of the first plurality of flights have a height of at least about 0.020 inches.

135. (Currently Amended) The ~~high-temperature food processing apparatus~~ contact toaster for toasting bread products of claim 128, wherein at least one of the first plurality of flights have a height of at least about 0.020 inches.

136. (New) The contact toaster for toasting bread products of claim 128, wherein
the belt comprises

- a material that is at least one of coated and laminated over the first face of the reinforcement material;

- a lacing on at least one of a narrow ends of the belt;

- a flap on at least one of a narrow end of the belt;

- a second plurality of ribs above the second face of the reinforcement material, the second plurality of ribs comprising a plurality of straight ribs transverse to a longitudinal direction of the belt;

wherein the first plurality of flights comprise a plurality of ribs transverse to a longitudinal direction of the belt that are configured to impart lateral force to objects carried by the belt and a pattern of the first plurality of ribs being different than a pattern of the second plurality of ribs; and

wherein the first belt is configured to wrap around a second belt such that a plurality of the second plurality of ribs contact the second belt.

137. (New) The contact toaster for toasting bread products of claim 128,
wherein the belt is a first belt, and comprises a second plurality of flights above the second face of the reinforcement material; and
further comprising a second belt arranged such that the first belt wraps around the second belt, the second face of the first belt facing the second belt.
138. (New) The contact toaster for toasting bread products of claim 136, wherein the first plurality of flights are formed from beads having a diameter of about one thirty-second of an inch to about one half of an inch.
139. (New) The contact toaster for toasting bread products of claim 136, wherein the contact toaster is a vertically oriented toasting machine.
140. (New) The contact toaster for toasting bread products of claim 128, wherein
the belt is a first belt;
the contact toaster comprises a second belt; and
the first belt comprises a second plurality of flights above the second face of the reinforcement material, the second plurality of flights contacting the first belt.
141. (New) The contact toaster for toasting bread products of claim 128, wherein the first plurality of flights comprising wavy ribs.
142. (New) The contact toaster for bread products of claim 141, wherein the belt comprises a second plurality of flights above the second face of the reinforcement material.
143. (New) The contact toaster for bread products of claim 142, wherein the second plurality of flights have a different pattern than the first plurality of flights.
144. (New) The contact toaster for bread products of claim 143, wherein the second plurality of flights comprise straight ribs.
145. (New) The contact toaster for bread products of claim 141, wherein the wavy ribs are discontinuous.
146. (New) The contact toaster for bread products of claim 141, wherein at least one of the wavy ribs has a height of at least about 0.02 inches and up to about 0.05 inches.

147. (New) The contact toaster for bread products of claim 141, wherein the contact toaster is a vertically oriented toasting machine.

148. (New) The contact toaster for bread products of claim 141, wherein the wavy ribs comprise sinusoidal ribs.

149. (New) The contact toaster for bread products of claim 141, wherein the first belt comprises lacings and a flap.

150. (New) A contact toaster for bread products comprising:

a heating element configured to toast food products;

a first belt comprising at least one of a link-type belt and a chain belt;

a first rotating sprocket coupled to the first belt and configured to drive the first belt;

and

a second belt configured to move food products, the second belt comprising,

a reinforcement material having a first face and a second face, the reinforcement material comprising at least one of fiberglass, nylon, polyester, aramid, polyethylene, polyolefin, polyimide, and films thereof;

at least one of a silicone rubber, a urethane rubber, and a fluoropolymer above the first face of the reinforcement material;

at least one of a silicone rubber, a urethane rubber, and a fluoropolymer above the second face of the reinforcement material;

a first plurality of ribs above the first face of the reinforcement material; and

a second plurality of ribs above the second face of the reinforcement material;

wherein the contact toaster is arranged such that,

the first rotating sprocket drives the first belt and the first belt drives the second belt;

the second belt is wrapped around the first belt such that the second face of the second belt faces the first belt;

the first face of the second belt contacts a first face of food products and the heating element toasts a second face of food products; and

food products are moved such that food products will slide along a stationary toasting surface and toast as they slide; and

wherein a pattern of the first plurality of ribs of the second belt is different than a pattern of the second plurality of ribs of the second belt.

151. (New) The contact toaster for bread products of claim 150, wherein the first plurality of ribs comprise wavy ribs transverse to a longitudinal direction of the second belt.

152. (New) The contact toaster for bread products of claim 151, wherein the second plurality of ribs comprise straight ribs transverse to a longitudinal direction of the second belt.

153. (New) The contact toaster for bread products of claim 152, wherein the second belt is configured to help retain heat in food products and warm them to serving temperature.

154. (New) A vertical contact toaster for use in toasting buns, the toaster comprising:

a toasting surface configured to toast buns, the buns toasted on a first bun surface as they move vertically through the contact toaster;

a belt configured to move buns such that they will slide along the toasting surface, the belt configured such that it contacts a second bun surface, the belt comprising,

a reinforcement material comprising a first face and a second face; and

a first plurality of ribs raised above the first face of the reinforcement material;

the belt being configured such that the belt helps retain heat in buns and warm them to serving temperature;

wherein the vertical contact toaster is configured such that the belt can be used to compress a bun against the stationary toasting surface.

155. (New) The vertical contact toaster for use in toasting buns of claim 154, further comprising a second plurality of ribs raised above the second face of the reinforcement material, wherein the belt is a first belt, and the vertical contact toaster further comprises a second belt configured to drive the first belt, the first belt wrapping around the second belt.

156. (New) The vertical contact toaster for use in toasting buns of claim 155, further comprising at least one sprocket configured to drive the first belt.

157. (New) The vertical contact toaster for use in toasting buns of claim 155, wherein the first plurality of ribs are arranged in a different pattern than the second plurality of ribs.

158. (New) The vertical contact toaster for use in toasting buns of claim 157, wherein the first plurality of ribs are transverse to a longitudinal direction of the belt, and the second plurality of ribs comprise straight ribs transverse to a longitudinal direction of the belt.

159. (New) A contact toaster for toasting a food product having a first surface and a second surface opposite the first surface, the contact toaster comprising:

a heating element configured to toast the first face of the food product;

a first belt comprising,

a reinforcement material having a first face and a second face;

a coating disposed over the first face of the reinforcement material of the first belt;

a first plurality of flights raised above the first face of the reinforcement material of the first belt; and

at least one flight raised above the second face of the reinforcement material of the first belt;

the first face of the first belt configured to contact the second surface of the food product; and

a second belt configured to contact the second face of the first belt

160. (New) The contact toaster of claim 159,

further comprising a third belt, the third belt comprising,

a reinforcement material having a first face and a second face,

a coating disposed over the first face of the reinforcement material of the third belt,

a plurality of flights raised above the first face of the reinforcement material of the third belt, and

at least one flight raised above the second face of the reinforcement material of the third belt

wherein the contact toaster is configured to be capable of simultaneously toasting a first food product in contact with the first belt and a second food product in contact with a third belt.

161. (New) The contact toaster of claim 159, wherein the contact toaster is configured to toast bread products.

162. (New) A first belt for a contact toaster configured to toast bread products comprising a second belt and a toasting surface configured to toast a bread product on a first surface different than a surface of the bread product that contacts the belt as the bread product slides along the toasting surface, the first belt comprising:

a reinforcement material having a first face and a second face;

a coating disposed over the first face; and

a first plurality of flights raised above the first face of the reinforcement material;

wherein the belt is configured to be arranged to contact a second surface of the bread product and move bread products so that they slide along the toasting surface and toast as they slide.

163. (New) The belt for a contact toaster of claim 162, further comprising

a lacing on at least one of a narrow ends of the belt;

a flap on at least one of a narrow end of the belt; and

a second plurality of flights above the second face of the reinforcement material, the second plurality of flights comprising a plurality of straight ribs transverse to a longitudinal direction of the belt;

wherein the first plurality of flights comprise a plurality of ribs that are transverse to the longitudinal direction of the belt and that are configured to impart lateral force to buns carried by the belt;

wherein a pattern of the first plurality of flights is different than a pattern of the second plurality of flights; and

wherein the first belt is configured to wrap around the second belt of the contact toaster such that a plurality of the second plurality of flights contact the second belt.

164. (New) The belt for a contact toaster of claim 163, wherein at least one rib has a height of at least about 0.02 inches and up to about 0.05 inches.

165. (New) The belt for a contact toaster of claim 163, wherein the first plurality of flights comprise a plurality of wavy ribs that are configured to impart lateral force to objects carried by the belt.

166. (New) The belt for a contact toaster of claim 163, wherein at least one of the first plurality of flights and the second plurality of flights comprise a plurality of ribs spaced apart by about 1.5 inches.

167. (New) The belt for a contact toaster of claim 163, wherein ribs of the second plurality of flights are spaced apart differently than ribs of the first plurality of flights.